

*cholesteric
filter
pattern*

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No.	Publication No.	Title
1.	<u>2002 - 214424</u>	METHOD FOR MANUFACTURING CHOLESTERIC LIQUID CRYSTAL COLOR FILTER
2.	<u>2002 - 023149</u>	COLOR FILTER FOR REFLECTION TYPE LIQUID CRYSTAL DISPLAY
3.	<u>2001 - 305329</u>	METHOD FOR MANUFACTURING CHOLESTERIC LIQUID CRYSTAL COLOR FILTER
4.	<u>2001 - 303057</u>	CHOLESTERIC LIQUID CRYSTAL COMPOSITION AND CHOLESTERIC LIQUID CRYSTAL COLOR FILTER
5.	<u>2001 - 159708</u>	METHOD FOR MANUFACTURING CHOLESTERIC LIQUID CRYSTAL COLOR FILTER
6.	<u>2001 - 159706</u>	METHOD FOR MANUFACTURING CHOLESTERIC LIQUID CRYSTAL COLOR FILTER
7.	<u>2000 - 352611</u>	COLOR FILTER FOR REFLECTION TRANSMISSION TYPE LIQUID CRYSTAL DISPLAY DEVICE AND DISPLAY DEVICE USING THE SAME
8.	<u>11 - 337716(1999)</u>	REFLECTION TYPE COLOR FILTER AND ITS PRODUCTION AS WELL AS LIQUID CRYSTAL DISPLAY DEVICE
9.	<u>11 - 298026(1999)</u>	SOLAR CELL AND ELECTRONIC DEVICE USING THE SAME
10.	<u>10 - 282324(1998)</u>	REFLECTIVE COLOR FILTER AND ITS MANUFACTURE
11.	<u>61 - 032801(1986)</u>	COLOR FILTER AND ITS PRODUCTION
12.	<u>52 - 133781(1977)</u>	COLOR DISPLAY DEVICE

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*cholesteric
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No.	Publication No.	Title
1.	<u>2002 - 268056</u>	LIQUID CRYSTAL DISPLAY DEVICE
2.	<u>2002 - 072197</u>	REFLECTIVE LIQUID CRYSTAL DISPLAY DEVICE, METHOD OF MANUFACTURING THE SAME, AND METHOD OF DRIVING THE SAME
3.	<u>2001 - 356701</u>	OPTICAL ELEMENT, LIGHT SOURCE UNIT AND DISPLAY DEVICE
4.	<u>2001 - 264819</u>	LIQUID CRYSTAL DISPLAY DEVICE
5.	<u>2000 - 305074</u>	REFLECTIVE LIQUID CRYSTAL DISPLAY
6.	<u>2000 - 258759</u>	COLOR FILTER FOR LIQUID CRYSTAL DISPLAY AND ITS MANUFACTURE
7.	<u>2000 - 211300</u>	OBJECT IDENTIFYING STRUCTURE AND IDENTIFICATION METHOD
8.	<u>11 - 337716(1999)</u>	REFLECTION TYPE COLOR FILTER AND ITS PRODUCTION AS WELL AS LIQUID CRYSTAL DISPLAY DEVICE
9.	<u>11 - 282387(1999)</u>	REFLECTION TYPE COLOR LIQUID-CRYSTAL DISPLAY ELEMENT
10.	<u>11 - 153789(1999)</u>	LIQUID CRYSTAL DISPLAY ELEMENT
11.	<u>10 - 282324(1998)</u>	REFLECTIVE COLOR FILTER AND ITS MANUFACTURE
12.	<u>10 - 260387(1998)</u>	FILTER AND PRODUCTION OF OPTICAL DEVICE
13.	<u>08 - 122694(1996)</u>	COMPOSITING UNIT OF HEAD-UP DISPLAY
14.	<u>07 - 077691(1995)</u>	POLARIZED LIGHT SOURCE BODY
15.	<u>05 - 264945(1993)</u>	LIQUID CRYSTAL WAVELENGTH BRANCHING FILTER
16.	<u>05 - 224190(1993)</u>	REFLECTION TYPE LIQUID CRYSTAL DISPLAY DEVICE
17.	<u>62 - 166302(1987)</u>	PREPARATION OF OPTICAL FILTER
18.	<u>62 - 015501(1987)</u>	PRODUCTION OF OPTICAL FILTER
19.	<u>61 - 118703(1986)</u>	PRODUCTION OF OPTICAL FILTER
20.	<u>61 - 043702(1986)</u>	OPTICAL FILTER AND ITS PRODUCTION
21.	<u>60 - 191203(1985)</u>	OPTICAL FILTER
22.	<u>58 - 034432(1983)</u>	LIQUID CRYSTAL DISPLAY ELEMENT

L Number	Hits	Search Text	DB	Time stamp
1	1	(cholesteric) near10 (liquid adj crystal adj color adj filter) near10 protrusions	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:22
2	1196	(315/169.3).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:45
3	19651	"349" and (cholesteric adj color filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:48
4	9	"349" and (cholesteric adj color adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:49
5	1	"315" and (cholesteric adj color adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:50
6	276	"349" and (reflective adj liquid adj crystal adj display adj device)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:53
7	531	"349" and (reflective adj liquid adj crystal adj display)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:55
8	1342	"349" and (cholesteric adj liquid adj crystal)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:57
9	4938	"349" and (color adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:59
10	53	("349" and (reflective adj liquid adj crystal adj display)) AND ("349" and (cholesteric adj liquid adj crystal)) AND ("349" and (color adj filter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 14:59
11	1	cholesteric near protrusions	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:23
12	0	cholesteric near ((uneven or rough))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:24
13	76	cholesteric near surface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:33
14	48	(cholesteric adj color filter) near10 (view adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 15:50

15	0	(cholesteric adj color adj filter) near10 (view adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 15:35
16	1	(cholesteric adj filter) near10 pattern\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 15:52
17	5	"362" and (cholesteric adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 15:55
18	26	"359" and (cholesteric adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:01
19	0	(cholesteric adj filter) near recess	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:02
20	0	(cholesteric adj filter) near concave	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:02
21	0	(cholesteric adj filter) near convex	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:02
22	0	cholesteric near convex	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:12
23	0	(cholesteric adj filter) near (view adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:13
24	1	(cholesteric adj filter) near (viewing adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:15
25	4	yoonsunghoe.IN. and cholesteric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:17
26	116	(349/175).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:21
28	5	cholesteric near (viewing adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:22
29	1	(color adj filter) near (viewing adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 16:26

30	1539	((349/106) or (349/115)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:45
31	121	"349" and (overcoat adj film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:33
32	16	((349/106) or (349/115)).CCLS.) and ("349" and (overcoat adj film))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:37
33	0	(cholesteric adj filter) near overcoat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:37
34	0	(cholesteric) near overcoat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:38
35	0	(cholesteric) near (flattening adj film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:40
36	0	(cholesteric adj filter) near (flattening adj film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:40
37	80	(349/115).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:47
38	0	("overcoat near (cholesteric adj filter)").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:47
39	0	overcoat near (cholesteric adj filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:55
40	13	cholesteric adj color adj filter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 17:30
41	1	(cholesteric adj color adj filter) near topcoat	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 16:58
42	1	cholesteric near (color adj filter) near (overcoat or topcoat)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 17:03
43	0	cholesteric near reflector near protrusion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/03/05 17:04

44	0	(cholesteric adj reflector) near protrusion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:05
45	0	protrusion near reflector near cholesteric	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:06
46	0	(cholesteric adj reflector) near surface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:06
47	0	reflection near (color adj filter) near pattern	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:07
48	2	reflection near (color adj filter) near surface	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:08
49	0	reflection near (color adj filter) near protrusion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:09
50	10	(color adj filter) near protrusion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:12
51	30	(color adj filter) near projection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:15
52	0	(cholesteric adj color adj filter) near spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:16
53	62	(color adj filter) near spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:24
54	0	cholesteric near filter near spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:22
55	0	cholesteric near reflector near spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:22
56	3	(color adj filter) near pillar	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:24
57	0	cholesteric near reflector near spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:31

58	0	cholesteric near film near spacer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:31
59	167	cholesteric near10 color near10 filter	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:42
60	14	cholesteric near color near filter	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 17:32